# DECLARATION FOR NON-PROVISIONAL PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below at 201 et seq. beneath my name.

I believe I am the original, first and sole inventor if only one name is listed at 201 below, or an original, first and joint inventor if plural names are listed at 201 et seq. below, of the subject matter which is claimed and for which a patent is sought on the invention entitled

### **BONE FIXATION SYSTEM**

and for which a patent application:

☑ is attached hereto and includes amendment(s) filed on (if applicable) was filed in the United States on

as Application No.

with amendment(s) filed on fif applicable)

was filed as PCT international Application No. on and was amended under PCT Article 19 on (of applicable)

I hereby state that I have reviewed and understand the contents of the above identified application, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

EARLIEST FOREIGN APPLICATION(S), IF ANY, FILED PRIOR TO THE FILING DATE OF THE APPLICATION				
APPLICATION NUMBER	COUNTRY		DATE OF FILING (day, month, year)	PRIORITY CLAIMED
	· · · · · · · · · · · · · · · · · · ·	:		YES D NO D
				YES - NO -
				YES - NO -

I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional application(s) listed below.

PROVISIONAL APPLICATION NUMBER	FILING DATE
	·

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code §112, I acknowledge the duty to disclose information known to me which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

NON-PROVISIONAL	FILING DATE	STATUS			
APPLICATION SERIAL NO.		PATENTED	PENDING	ABANDONED	

DC1 - 304018.1

<sup>\*</sup> for use only when the application is assigned to a company, partnership or other organization.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

				<del></del>	
	FULL NAME OF INVENTOR	last name Roth	FIRST NAME Christoph	MIDDLE NAME Andreas	
2 0 1	RESIDENCE & CITIZENSHIP	сту West Chester	STATE OR FOREIGN COUNTRY PA	COUNTRY OF CITIZENSHII Germany	<b>,</b>
	POST OFFICE ADDRESS	STREET 1109 Timberland Drive	CITY West Chester	STATE OR COUNTRY PA	ZIP CODE 19380
L	, in the second	SIGNATURE OF INVENTOR 201 CHRISTOPH ANDRE	AS ROTH	10 - 4 -	01
	FULL NAME OF INVENTOR	LAST NAME Hall, IV	FIRST NAME Harry	MIDDLE NAME T.	
2 0 2	RESIDENCE & CITIZENSHIP	спу Downingtown	STATE OR FOREIGN COUNTRY PA	COUNTRY OF CITIZENSHIP USA	
	POST OFFICE ADDRESS	STREET 648 Pancoast Lane	стү Downington	STATE OR COUNTRY PA	ZIP CODE 19335
'		SIGNATURE OF INVENTOR 202 HARRY T. HALL, IV		DATE	•
		Harry OSan		OCTOBER	4,2001
	FULL NAME OF INVENTOR	LAST NAME U	FIRST NAME	MIDDLE NAME	
2 0 3	RESIDENCE & CITIZENSHIP	СПҮ	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP	
	POST OFFICE ADDRESS	STREET	СПУ	STATE OR COUNTRY	ZIP CODE
		SIGNATURE OF INVENTOR 203		DATE	·
	FULL NAME OF INVENTOR	LAST NAME	FIRST NAME	MIDDLE NAME	
2 0 4	RESIDENCE & CITIZENSHIP	спу	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHI	P
	POST OFFICE ADDRESS	STREET	СПУ	STATE OR COUNTRY	ZIP CODE
		SIGNATURE OF INVENTOR 204		DATE	
	FULL NAME OF INVENTOR	LAST NAME	FIRST NAME	MIDDLE NAME	
2 0 5	RESIDENCE & CITIZENSHIP	спү	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP	
-	POST OFFICE ADDRESS	STREET	СПУ	STATE OR COUNTRY	ZIP CODE .
		SIGNATURE OF INVENTOR 205		DATE	
					<del></del> .

## POWER OF ATTORNEY

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Roth et al.

Application No.: Not yet assigned Group Art Unit: Not yet assigned

Filed: Herewith Examiner: Not yet assigned

For: BONE FIXATION SYSTEM Attorney Docket No.: 8932-266

# POWER OF ATTORNEY BY ASSIGNEE AND EXCLUSION OF INVENTOR(S) UNDER 37 C.F.R. 3.71

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

The undersigned assignee of the entire interest in the above-identified subject application hereby appoints: Berj A. Terzian (Reg. No. 20060), David Weild, III (Reg. No. 21094), Jonathan A. Marshall (Reg. No. 24614), Barry D. Rein (Reg. No. 22411), Stanton T. Lawrence, III (Reg. No. 25736), Charles E. McKenney (Reg. No. 22795), Philip T. Shannon (Reg. No. 24278), Francis E. Morris (Reg. No. 24615), Charles E. Miller (Reg. No. 24576), Gidon D. Stern (Reg. No. 27469), John J. Lauter, Jr. (Reg. No. 27814), Brian M. Poissant (Reg. No. 28462), Brian D. Coggio (Reg. No. 27624), Rory J. Radding (Reg. No. 28749), Stephen J. Harbulak (Reg. No. 29166), Donald J. Goodell (Reg. No. 19766), Thomas E. Friebel (Reg. No. 29258), Laura A. Coruzzi (Reg. No. 30742), Jennifer Gordon (Reg. No. 30753), Geraldine F. Baldwin (Reg. No. 31232), Victor N. Balancia (Reg. No. 31231), Samuel B. Abrams (Reg. No. 30605), Steven I. Wallach (Reg. No. 35402), Marcia H. Sundeen (Reg. No. 30893), Paul J. Zegger (Reg. No. 33821), Edmond R. Bannon (Reg. No. 32110), Bruce J. Barker (Reg. No. 33291), Adriane M. Antler (Reg. No. 32605), Thomas G. Rowan (Reg. No. 34419), James G. Markey (Reg. No. 31636), Thomas D. Kohler (Reg. No. 32797), Scott D. Stimpson (Reg. No. 33607), Gary S. Williams (Reg. No. 31066), Ann L. Gisolfi (Reg. No. 31956), Todd A. Wagner (Reg. No. 35399), Scott B. Familant (Reg. No. 35514), Kelly D. Talcott (Reg. No. 39582), Francis D. Cerrito (Reg. No. 38100), Anthony M. Insogna (Reg. No.

1

## POWER OF ATTORNEY

35203), Brian M. Rothery (Reg. No. 35340), Brian D. Siff (Reg. No. 35679), Alan Tenenbaum (Reg. No. 34939), Michael J. Lyons (Reg. No. 37386), Garland T. Stephens (Reg. No. 37242), William J. Sipio (Reg. No. 34514), Nikolaos C. George (Reg. No. 39201), Stephen S. Rabinowitz (Reg. No. 40286), Ognjan V. Shentov (Reg. No. 38051), and Kenneth L. Stein (Reg. No. 38704), all of Pennie & Edmonds LLP, whose addresses are 1155 Avenue of the Americas, New York, New York 10036, 1667 K Street N.W., Washington, DC 20006 and 3300 Hillview Avenue, Palo Alto, CA 94304, all of Pennie & Edmonds LLP (PTO Customer No. 20582), as its attorneys to prosecute this application and to transact all business in the United States Patent and Trademark Office connected therewith, said appointment to be to the exclusion of the inventors and their attorney(s) in accordance with the provisions of 37 C.F.R. 3.71, provided that, if any one of these attorneys ceases being affiliated with the law firm of Pennie & Edmonds LLP as partner, counsel, or employee, then the appointment of that attorney and all powers derived therefrom shall terminate on the date such attorney ceases being so affiliated.

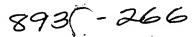
An assignment of the entire interest in the above-identified subject application:

at reel/frame \_/\_

[A] 1S SI	ubmitted herewith for recording.	
Please direc	ct all correspondence for this application to customer	r no. 20582.
ASSIGNEE:	SYNTHES (USA)	_
Signature:	Jenn B. Still	<u>.</u>
Typed Name:	Jessie B. Hill, Esq.	_ _
Position/Title:	Director, Legal Affairs	_
Address:	1690 Russell Road	_
	Paoli, Pennsylvania 19301	_
	·	-
Date:	4 October Zoon	-

[]

was recorded on





JANUARY 08, 2002

**PTAS** 

Chief Financial Officer and Chief Administrative Officer Washington, DC 20231 www.uspto.gov

101889414A\*

STEVEN J. SCHWARZ 1667 K STREET, N.W. WASHINGTON, D.C. 20006

PENNIE & EDMONDS LLP

UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW. لما يو شود ي دوم يوم المدين الدي دار داره م ما مديره ويرم الي

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 10/17/2001

REEL/FRAME: 012284/0202

NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

ROTH, CHRISTOPH ANDREAS

DOC DATE: 10/04/2001

ASSIGNOR:

HALL, HARRY T. IV

DOC DATE: 10/04/2001

ASSIGNEE:

SYNTHES (USA) 1690 RUSSELL ROAD PAOLI, PENNSYLVANIA 19301

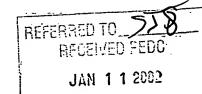
SERIAL NUMBER: 09978002

PATENT NUMBER:

FILING DATE: 10/17/2001

ISSUE DATE:

DOROTHY RILEY, PARALEGAL ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS



O.K. for filt o

Attorney Docket Number

	414
Box Ass	ER OF PATENTS AND TRADEMARKS signment n, DC 20231
Please record the attached orig	inal documents or copy thereof:
<ol> <li>Name of conveying party(ies):         Christoph Andreas ROTH and Harry T. HALL, IV         Additional name(s) of conveying party(ies) attached?         □ Yes ⋈ No     </li> <li>Nature of conveyance:</li> </ol>	2. Name and address of receiving party(ies):  Name: SYNTHES (USA)  Address: 1690 Russell Road Paoli, PA 19301  Country (if other than USA):
□ Assignment     □ Merger     □ Security Agreement     □ Other	
Execution Date: October 4, 2001  4. Application number(s) or patent number(s):  If this document is being filed together with a new application, the execution A. Patent Application No.(s)  Additional numbers	on date of the application is: October 4, 2001  B. Patent No.(s)  attached? □ Yes ⊠ No
5. Name and address of party to whom correspondence concerning document should be mailed:  PENNIE & EDMONDS LLP 1667 K Street, N.W.	<ul> <li>6. Number of applications and patents involved: one</li> <li>7. Total fee (37 CFR 3.41):\$ 40.00 Please charge to the deposit account listed in</li> </ul>
Washington, D.C. 20006	Section 8.  8. Deposit account number:  16-1150
DO NOT US	E THIS SPACE
is a true copy of the original document.	ing information is true and correct and any attached copy  Steven J. Summy October 17, 2001  Date
To	otal number of pages including cover sheet: 3

#### ASSIGNMENT

WHEREAS, WE, Christoph Andreas Roth, a citizen of Germany, residing at 1109 Timberland Drive, West Chester, PA 19380; and Harry T. Hall, IV, a citizen of the United States, residing at 648 Pancoast Lane, Downingtown, PA 19335, ASSIGNORS, are the inventors of the invention in BONE FIXATION SYSTEM for which we have executed an application for a Patent of the United States,

- which is executed on ⊠ even date herewith or □

AND WHEREAS, SYNTHES AG CHUR, ASSIGNEE, having a registered office and place of business at: Grabenstrasse 15, CH-7002 Chur. Switzerland, is desirous of obtaining the entire right, title and interest in, to and under the said invention and the said application in all geographic locations except the United States and its possessions and territories, Canada and its possessions and territories, the Bahamas, and Bermuda, (hereinafter "the excluded geographic locations")

AND WHEREAS, SYNTHES (USA), ASSIGNEE, a General Partnership existing under the laws of the Commonwealth of Pennsylvania and having a place of business at 1690 Russell Road, Paoli, PA 19301, is desirous of obtaining our entire right, title and interest in, to and under the said invention and the said application in the excluded geographic locations:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to us in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, we, the said ASSIGNORS, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over: (1) unto the said SYNTHES (USA), its successors, legal representatives and assigns, our entire right, title and interest in, to and under the said invention in the excluded geographic locations, and the said United States application and all divisions, renewals and continuations thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof; and all applications for industrial property protection in the excluded geographic locations, including, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for said invention in any country in the excluded geographic locations, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection in the excluded geographic locations, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for said invention in any country in the excluded geographic locations and all extensions, renewals and reissues thereof, and (2) unto the said SYNTHES AG CHUR, its successors, legal representatives and assigns, the entire right, title and interest in, to and under the said invention in all geographic locations except the excluded geographic locations; and all applications for industrial property protection in all geographic locations except the excluded geographic locations, including, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries foreign to the United States in all geographic locations except the excluded geographic locations, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection in all geographic locations except the excluded geographic locations, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof;

AND WE HEREBY authorize and request the Commissioner of Patents and Trademarks of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the respective ASSIGNEES, their successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant and agree that we have full right to convey the entire interest herein assigned, and that we have not executed, and will not execute, any agreement in conflict herewith.

AND WE HEREBY further covenant and agree that we will communicate to the said ASSIGNEES, their successors, legal representatives and assigns, any facts known to us respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally do everything possible to aid the said ASSIGNEES, their successors, legal representatives and assigns, to obtain and enforce proper protection for said invention in all countries.

•	
IN TESTIMONY WHER F, We hereunto set our hands and seals ay and year set opposite of	ur
IN TESTIMONY WHER F, We hereunto set our hands and seals L ay and year set opposite of respective signatures.	
respective signatures.	
2001	<b>.S</b>
Date Christoph Andreas Roth	
State of Jenna.)	
(Dl. offer) SS.:	
County of County	
On 1014, 2001, before me, KATHEEN B. PAVIK, Nota	
On 1014, 2001, before me, 7 to the videous to me on the basis of satisfactor Public, personally appeared Christoph Andreas Roth, personally known to me on the basis of satisfactor evidence to be the person(s) whose name(s) is subscribed to the within instrument and acknowledged to me the evidence to be the person(s) whose name(s) is subscribed to the within instrument and acknowledged to me the evidence to be the person(s) whose name(s) is subscribed to the within instrument and acknowledged to me the evidence to be the person(s) whose name(s) is subscribed to the within instrument and acknowledged to me the evidence to be the person(s) whose name(s) is subscribed to the within instrument and acknowledged to me the evidence to be the person(s) whose name(s) is subscribed to the within instrument and acknowledged to me the evidence to be the person(s) whose name(s) is subscribed to the within instrument and acknowledged to me the evidence to be the person(s) whose name(s) is subscribed to the within instrument and acknowledged to me the evidence to be the person(s).	hat
	the
he/she/they executed the same in his/her/their authorized capacity (ies), and that eye instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.	
Notorial Spal	:
Kathleen B. Pavlik, Notary Public  Troub#rin Twn Chester County	
My Commission Expires Apr. 20, 2000	
Member, Pennsylvania Association of Notaries	
athlew D. Favlik	
Star Day	L.S.
Date OCTOBER 4 , 2001 Wall IV	٠.٠.
State of Links)	
(A) SS.:	
County of Chesters	
On 70/7 , 2001, octore inc, 11 1 and to me on the basis of satisfact	tory
Notary Public, personally appeared Harry T. Hall, IV, personally known to the on the basis of satisfied evidence to be the person(s) whose name(s) is subscribed to the within instrument and acknowledged to me evidence to be the person(s) whose name(s) is subscribed to the within instrument and acknowledged to me evidence to be the person(s) whose name(s) is subscribed to the within instrument and acknowledged to me evidence to be the person(s) whose name(s) is subscribed to the within instrument and acknowledged to me	that the
evidence to be the person(s) whose name(s) is subscribed to the within hist union and dollar evidence to be the person(s) whose name(s) is subscribed to the within hist union and dollar evidence to be the person(s), and that by his/her/their signature(s) or he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) or he/she/they executed the entity upon behalf of which the person(s) acted, executed the instrument.	
WITNESS my hand and official seal  Notarial Seal	
Kathleen B. Pavlik, Notary Public Froducing Type, Chester County Froducing Type, Chester Apr 28 2003	
My Commission Expires Apr. 25, 255	
Member, Pennsylvania Association of Notaries	